



Revision number: 1

Purchasing Agent: LEO KOOPMANS

Item: SEE-THROUGH SPEED TRAILERS

Vendor: 35278A A KUSTOM SIGNALS, INC.
9325 PFLUMM ROAD
LENEXA KANSAS 66215-3347

Internet Homepage: www.kustomsignals.com

Telephone: (800)852-1270 Ext03029
(913)492-1400

Fax number: (913) 492-1703

Contact: MIKE PEINE, Bids & Proposals Supervisor

Email address: mpeine@kustomsignals.com

Brand/trade name: Kustom Signals SMART Monitoring Awareness Radar Trailers

Price: See attached pricing

Terms: Net 30 days

Effective dates: April 25, 2001 through April 24, 2003

Days required for delivery: 60 Days

Price guarantee period: 3 Years

Minimum order: One

Min shipment without charges:

Other conditions:

PLEASE NOTE MULTIPLE AWARD INFORMATION ON CONTRACT

This is a multiple award contract. Please see MA1323

Remit to address: 35278A - C
P.O. Box 411882
Kansas City MO 64141-1882

VENDOR IS REQUIRED TO FURNISH LEO KOOPMANS, STATE PURCHASING, USAGE REPORTS ANNUALLY. PLEASE REPORT TOTAL DOLLAR FIGURE BY EACH SEPARATE STATE AGENCY.

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.

**SEE THROUGH SPEED TRAILERS****\$ 6,999.00**

The basic design of a small see-through speed trailer consists of a trailer that contains the radar, batteries, speed boards, speed signs, and includes a seven-segment LED display from 18 inches to 10 inches tall. These trailers are not enclosed and they provide a clear line of sight for pedestrians and drivers.

1. All external trailer components shall be made of rust resistant materials such as: aluminum, stainless steel, polycarbonate, acrylic, fiberglass, galvanized steel, or zinc plated steel.
2. Trailer total weight not to exceed 850 pounds.
3. The trailer shall have a removable hitch for a 2-inch ball.
4. The trailer shall have DOT approved taillights and reflectors. Trailers weighing 750 pounds of more shall have a license plate bracket. (Trailers weighing less than 750 pounds do not require a license plate bracket.)
5. The trailer shall have 13-inch or 14-inch wheels with at least one locking lug per wheel. Suspension may be either torsion springs or leaf springs but shall include permanently lubricated hubs.
6. The trailer shall come standard with at least three-point leveling and support jacks. All jacks shall have height adjustment.
7. The trailer shall include a utility box for storage of the trailer hitch, signs, batteries, battery charger, etc.
8. The antenna shall be designed for direction sensing of all target vehicles.
9. The radar must have sufficient processing ability to track and the display must be capable of displaying speeds up to 99 mph. Optional radar units designed to be removed for traffic enforcement must be able to track and display speeds to 199 mph.
10. LEDs should be visible in direct sunlight from a distance of 1,000 feet.
11. LED displays shall consist of two seven-segment characters from 18 inches to 10 inches in height.
12. To maximize trailer battery life, the LED display shall incorporate an auto dimming control.
13. The trailer shall have two 12 volt batteries.
14. The trailer shall include a 110 VAC / 10 amp battery charger.
15. All wiring shall be contained inside the frame for protection from vandalism.
16. All trailer controls shall be protected from rain by a hinged environmental control panel cover.



FINET COMMODITY CODE(S):(For Agencies Use Only)

07059000000-TRAILERS, CUSTOM: PERSONNEL, FOOD SERVICE, EQUIPMENT, ETC.